

# FISH & RICHARDSON P.C.

12390 EL CAMINO REAL San Diego, California 92130

Telephone 858 678-5070

Facsimile 858 678-5099

Web Site www.fr.com

10/734440 10/734440

December 11, 2003

Attorney Docket No.: MP0389

### **Mail Stop Patent Application**

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

BOSTON

1859-1951

DALLAS

DELAWARE
NEW YORK

SAN DIEGO

SILICON VALLEY

TWIN CITIES

WASHINGTON, DC

Presented for filing is a new patent application claiming priority from a provisional patent application of:

Applicant: HEMANTH SAMPATH and RAVI NARASIMHAN

Title: RATE ADAPTATION IN WIRELESS SYSTEMS

Enclosed are the following papers, including those required to receive a filing date under 37 CFR §1.53(b):

	rage
Specification	17
Claims	18
Abstract	1
Declaration	3
Drawing(s)	5

#### Enclosures:

 Assignment cover sheet and an assignment, 2 pages, and a separate \$40 fee with Submission of Credit Card Payment.

 Assignment cover sheet and an assignment, 3 pages, and a separate \$40 fee with Submission of Credit Card Payment.

— Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i).

— Postcards (6).

CERTIFICATE	OF	MAILING	i BY	EXPRESS	MAII.
CLIVIII ICTIL	$\sim$	1411 11 11 11 1	, ., .		1411 515

Express Mail Label No. EV 399 311 256 US

December 11, 2003

#### FISH & RICHARDSON P.C.

Commissioner for Patents December 11, 2003 Page 2

Under 35 USC §119(e)(1), this application claims the benefit of prior U.S. provisional application 60/494,437, filed August 12, 2003.

Total Claims 76; Independent Claims 4.

Basic filing fee	\$770
Total claims in excess of 20 times \$18	\$1008
Independent claims in excess of 3 times \$86	\$86
Fee for multiple dependent claims	\$0
Total filing fee:	\$1864

A Submission of Credit Card Payment for the filing fee is enclosed. Please apply any other required fees or any credits to deposit account 06-1050, referencing the attorney docket number 13361-061001.

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (858) 678-5070.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please direct all correspondence to the following:

23624

PTO Customer Number

Respectfully submitted,

Scott C/ Harris

Reg. No. 32,030

/BY

KENYON S. JENCKES REG. NO. 41,873

Enclosures

SCH/KSJ/smr

10351825.doc

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Sampath et al.	
Title	Rate Adaptation in Wireless Systems		
Atty Docket Number		MP 0389	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

December 11, 2003

Date

riature)

KENYON S. JENCKES REG. NO. 41,873

Scott C. Harris, Reg. No. 32,030

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).